*- Ɛαℛ - 6/5/06*

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 7 | "5977626".pn. or "6229702".pn. or "5166722".pn. or "20030089983" or "5083772".pn. or "5872403".pn. or "6319775".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/05 09:37 |
| S2 | 2 | "6864120".pn. or "6713863".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/02 15:17 |
| S3 | 776 | 257/688 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/02 15:17 |
| S4 | 4 | ("20030057545" \| "6278613" \| "6462405" \| "6552428").PN. OR ("6818981").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:23 |
| S5 | 21 | ("20010019181" \| "5216278" \| "5610442" \| "6198171" \| "6246115").PN. OR ("6462405"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:24 |
| S6 | 0 | ("6770961").URPN. | USPAT | OR | OFF | 2006/06/02 15:25 |
| S7 | 0 | ("6770961").URPN. | USPAT | OR | OFF | 2006/06/02 15:25 |
| S8 | 15 | ("5371404" \| "5736785" \| "5859475" \| "5877552" \| "5977626" \| "6011304" \| "6187613" \| "6191360" \| "6229702" \| "6246115" \| "6323066" \| "6359335" \| "6379997" \| "6462405" \| "6501157").PN. OR ("6770961").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:25 |
| S9 | 17 | ("5329423" \| "5435732" \| "5610442" \| "5736785" \| "5877552" \| "5898219" \| "5901043" \| "5977626" \| "5985695" \| "6016013" \| "6075712" \| "6175161" \| "6181569" \| "6388335" \| "6462405").PN. OR ("6737755").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:27 |
| S10 | 9 | ("5397917" \| "5468910" \| "5652461" \| "5977626" \| "5982621" \| "6246115" \| "6369455" \| "6462405" \| "6552428").PN. OR ("6720649"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:28 |
| S11 | 26 | ("5208831" \| "5278865" \| "5432513" \| "5457717" \| "5481574" \| "5705851" \| "5706335" \| "5790891" \| "5828696" \| "5835787" \| "5883430" \| "5903775" \| "6011955").PN. OR ("6369455"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:29 |

# EAST Search History

| S12 | 99 | ("3560257" \| "4225900" \| "4394712" \| "4700473" \| "4739448" \| "4835598" \| "4941067" \| "5051811" \| "5151771" \| "5235211" \| "5241456").PN. OR ("5397917"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:30 |
|-----|-----|---|---|---|---|---|
| S13 | 9 | ("4396936" \| "5152057" \| "5200810" \| "5280409" \| "5397917" \| "5455457" \| "5508561" \| "5710459" \| "5793104").PN. OR ("6265769"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:32 |
| S14 | 17 | ("4417392" \| "4901136" \| "4954878" \| "5012323" \| "5095359" \| "5220195" \| "5223741" \| "5237204").PN. OR ("5793104"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:33 |
| S15 | 47 | ("5397917" \| "5583378" \| "5724230" \| "5726493" \| "5796038" \| "5854511" \| "5866943" \| "5886408" \| "5909056" \| "5926371" \| "6020637" \| "6046499").PN. OR ("6184580").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:35 |
| S16 | 73 | ("5371404" \| "5552635" \| "5737191" \| "5744863").PN. OR ("5866943"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:38 |
| S17 | 9 | ("5294826" \| "5339216" \| "5866943" \| "5997626" \| "6229702" \| "6313528" \| "6472598" \| "6580167" \| "6667546").PN. OR ("6865084"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:38 |
| S18 | 18 | ("5166772" \| "5328870" \| "5357404" \| "5504652" \| "5542468" \| "5600540" \| "5609889" \| "5766535" \| "5822848" \| "5930114" \| "6049469" \| "6181006" \| "6373703" \| "6377463").PN. OR ("6580167"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:39 |
| S19 | 47 | ("4254432" \| "4323914" \| "5107325").PN. OR ("5737191"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:43 |
| S20 | 54 | ("5173766" \| "5278726" \| "5284287" \| "5355283" \| "5397917").PN. OR ("5467253").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 15:48 |
| S21 | 12 | ("5239198" \| "5808357").PN. OR ("6054759").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/02 16:05 |

# EAST Search History

| S22 | 45 | (US-20030089983-$ or US-20030057545-$).did. or (US-6229702-$ or US-5977626-$ or US-5872403-$ or US-6864120-$ or US-6713863-$ or US-7045899-$ or US-6278613-$ or US-6784537-$ or US-6191360-$ or US-6737755-$ or US-6720649-$ or US-5982621-$ or US-5397917-$ or US-6265769-$ or US-5793104-$ or US-5455457-$ or US-6858932-$ or US-5926371-$ or US-5909056-$ or US-5866943-$ or US-6865084-$ or US-6667546-$ or US-6580167-$ or US-7026711-$ or US-6775140-$ or US-5166772-$). did. or (US-6740959-$ or US-6607942-$ or US-6593652-$ or US-6472762-$ or US-5737191-$ or US-6928719-$ or US-5552635-$ or US-5847445-$ or US-6534859-$ or US-6791195-$ or US-6653740-$ or US-6600215-$ or US-6472723-$ or US-6410981-$ or US-6054759-$ or US-6624507-$ or US-5929517-$). did. | US-PGPUB; USPAT | OR | OFF | 2006/06/02 16:21 |
|-----|-----|-----|-----|-----|-----|-----|
| S23 | 22 | S22 and (tape or tab) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/02 16:22 |
| S24 | 1 | "6054759".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/05 09:53 |
| S25 | 1167 | 257/776 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/05 10:34 |
| S26 | 4 | S25 and ((metal$3 or conducti$3) near tape) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/05 10:35 |
| S27 | 390 | S25 and (ground$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/05 10:38 |
| S28 | 7 | ("20020101723" \| "5345105" \| "5357138" \| "5510758" \| "6373740" \| "6388198" \| "6433408").PN. OR ("6573597").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 10:42 |
| S29 | 5 | ("4404735" \| "4456888" \| "4959705" \| "5148260" \| "5306936").PN. OR ("5646450").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 10:54 |

# EAST Search History

| S30 | 2928 | 257/692 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 10:54 |
|-----|------|---------|------------------------|----|----|------------------|
| S31 | 669 | 257/692 and ground$3 and (wire near bond$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 11:23 |
| S32 | 6 | ("5851337").PN. OR ("6703698"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 10:59 |
| S33 | 24 | ("3665256" \| "4999136" \| "5583377").PN. OR ("5851337"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 10:59 |
| S34 | 13 | ("5583377" \| "5598321" \| "5724230" \| "5805427" \| "5851337" \| "5931222" \| "6084775" \| "6116190").PN. OR ("6429512"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 11:01 |
| S35 | 750 | 257/691 and ground$3 and (wire near bond$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 11:40 |
| S36 | 8 | ("5482898" \| "5598321" \| "5977626" \| "6008536" \| "6208519" \| "6246115").PN. OR ("6528876"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 11:30 |
| S37 | 41 | ("4410905" \| "4541005" \| "4631820" \| "4675985" \| "4769344" \| "4835120" \| "4891687" \| "4975761" \| "4994936" \| "5006919" \| "5081067" \| "5102829" \| "5158912" \| "5179039" \| "5264393" \| "5286680" \| "5328870").PN. OR ("5482898").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 11:31 |
| S38 | 392 | 257/773 and ground$3 and (wire near bond$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 13:14 |
| S39 | 1 | "6919631".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 13:21 |
| S40 | 1 | "6737750".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 13:22 |
| S41 | 1 | "5851337".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 13:22 |